ORIGINAL

OCT 3 0 1992

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

OCT 3 0 1992

F. O. Box 777
Grove Hill, AL 36451
(205) 275-8839

October 28, 1992

FEDERAL COMMUNICATIONS COMMISSION 1919 M Street, N.W. Room 222 Washington, D.C. 20554

RE: Petition for Rule Making

Gentlemen:

Enclosed is an original and four copies of a Petition for Rule Making that we wish to file for Curry Communications, Inc. Curry desires to provide first service to Repton, Alabama with local programming not available in the community. A favorable action on this petition will provide the means for them to do this.

Please have your office forward this to:

Chief, Allocations Branch Policy and Rules Division Mass Media Bureau

Additionally, there is a copy marked "time stamped". It is attached to a self addressed, pre-stamped envelope. Please have your office date stamp this copy and return to the petitioner for his files.

Thank you for your assistance.

Sincerely;

KILGORE BROADCAST MAINTENANCE

Alan F. Kilgore, Owner, Consultant

No. of Copies rec'd_ List A B C D F 0+4

Before the FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554



| In the Matter of | | | |
|---------------------------------|---|--------------|---|
| |) | MM Docket No | |
| Petition for Rule Making |) | | |
| Amendment of Section 73.202(b), |) | RM No | |
| FM Broadcast Stations, |) | | |
| (Repton, Alabama) |) | DEAEN/EF | ` |
| | | RECEIVE | J |

To: Chief, Allocations Branch
Policy and Rules Division
Mass Media Bureau

OCT 3 0 1992

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

PETITION FOR RULE MAKING

Curry Communications, Inc., an Alabama corporation organized for the purpose of operating an FM Broadcast station, by its Consultant, petitions the Commission for a Rule Making that would allow it to make application for a Construction permit to build new facilities for Repton, Alabama.

BACKGROUND

Repton, Alabama is not served as City of License by any Broadcast media, making this a request for first service in the community. Petitioner is principally owned by local minorities (Black) desiring to provide Black oriented local programming not currently available for the community and surrounding area.

THE REQUEST

Now Curry Communications, Inc. petitions the Commission to add channel 266A at Repton, Alabama to the Table of FM Allotments within Part 73.202(b).

EXPRESSION OF INTEREST

Petitioner hereby certifies that it desires to make application for a Construction Permit as quickly as allowed. This will become a possibility if the Commission acts favorably on this instant request for the allocation of channel 266A at Repton, Alabama. If the request is granted, Petitioner will move expeditiously to file a form 301 for a new station and furthermore will immediately construct, daily operate and locally program such a Class A facility upon the Commission's grant of a Construction Permit.

CONCLUSION

Engineering prepared for the petitioner determined that the requested facility would not cause interference to any stations, allocations, permits or any requested facilities known at the time of this filing. This request is not mutually exclusive with any requests, that we are aware of, before the Commission.

It is therefore concluded that since the requested allocation

would cause no interference and would provide first service to a new community with programming not currently available, it would be in the public's interest for the Commission to amend 73.202(b) Table of FM Allocations to include Repton, Alabama channel 266A and create a window for applications per the Commission's rules and policies.

Respectfully submitted, CURRY COMMUNICATIONS, INC.

BY:

Albert Curry

Its President

Date: 10-27-99

Albert Curry, President Curry Communications, Inc. 107 Pickens Street Monroeville, AL 36460 (205)575-7138

ENGINEERING STATEMENT

In Support of a

Petition for Rule Making
Curry Communications, Inc.
Repton, Alabama
Adding Channel 266A

This engineering statement and the supporting exhibits are submitted in verification of a proposed rule making request. The request is being made on behalf of Curry Communications, Inc.

An FM spacing constraints study (Exhibit A), specifying 3 kw ERP at 100 meters EAH (Exhibit B) for the petitioned station shows <u>no short spacings</u>.

Concerning site selection if the Commission acts favorably on this petition, there are close spacings to Channel 264C Pensacola, Florida (WJLQ), Channel 265C2 Selma, Alabama (WALX) and Channel 267C Meridian, Mississippi (WJDQ) per 73.207. A Contour Protection Study (Exhibit C) indicates there was only one close spacing (Channel 264C at Pensacola, FL) per 73.215 contour protection rules.

CHANNEL 264C AT PENSACOLA, FL

Channel 264C at Pensacola, Florida (FCC File BMLH-880322KA) is currently licensed and the allocation reference point is the same as that of that operating facility. It is close spaced by 0.3 km per 73.207 (Exhibit A).

Concerning site restrictions if the Commission allocates the petitioned channel: using contour protection rule 73.215 improves the close spacing to 3.2 km clearance (Exhibit C) using a non-directional

antenna, 3 kilowatts ERP and 100 meters EAH. This is adequate for a 266A to locate anywhere within the entire community without violating the Commission's spacing constraints.

CHANNEL 265C2 AT SELMA, AL

Channel 265C2 at Selma, Alabama (FCC File BLH-890324KC) is currently licensed. The channel allocation reference point is different than that of the licensed facility. The operating facillity is close spaced by 4.8 km per 73.215 (Exhibit A).

Concerning site restrictions if the Commission allocates the petitioned channel: using contour protection rules per 73.215 provides 12.8 km clearance (Exhibit C) using a non-directional antenna, 3 kilowatts ERP and 100 meters EAH. This eliminates the close spacing and is adequate for a 266A to locate anywhere within the entire community without violating the Commission's separation constraints.

CHANNEL 267C AT MERIDIAN, MS

Channel 267C at Meridian, Mississippi is allocated and uses the currently operating 267C1 coordinates for the 267C allocation reference point (FCC File BLH6336). This 267C allocation is close spaced by 5.0 km per 73.215 (Exhibit A).

Concerning site restrictions if the Commission allocates the petitioned channel: using contour protection rules per 73.207 provides 11.3 km clearance (Exhibit C) using a non-directional antenna, 3 kilo-

watts ERP and 100 meters EAH. This eliminates the close spacing and is adequate for a 266A to locate anywhere within the community without violating Commission's separation constraints.

Additionally, the construction permit for Channel 267C before the Commission by WJDQ (FCC File BPH-890609JF) indicates different coordinates than that of the Channel 267C allocation reference points. The site chosen by WJLQ is clear by 37.2 kilometers (Exhibit A).

CONCLUSION

Curry Communications, Inc., in the instant petition, requests that the Commission add channel 266A at Repton, Alabama to the FM Table of Allocations.

The instant petition is not mutually exclusive with anything before the Commission to our Knowledge. Furthermore, it does not cause a short spacing environment. A 3 kW ERP 100 meter EAH Class A facillity can be located anywhere within the community without causing a short spaced situation.

CERTIFICATION

I, Alan F. Kilgore, hereby certify the following: that I am an independent broadcast consultant. I hold an FCC Lifetime General Operator's License PG-6-18888. I am familiar with the Commission's rules and regulations. All information in this engineering statement was prepared by me or under my direct supervision.

The statement was based on the data available from the Commission

and believed to be accurate on this date. However, such data is subject to change without notice and, therefore, I, Alan F. Kilgore, will accept no responsibility as to the complete accuracy of this statement, although I believe it to be true and correct.

signed

Alan F. Kilgore, Consultan

THIS 28 DAY OF OCTOBER, 1992

KILGORE BROADCAST MAINTENANCE P. 0. BOX 777 GROVE HILL, AL 36451 (205)275-8839

CURRY COMMUNICATIONS, INC. EXHIBITS LISTING

| EXHIBIT NUMBER | EXHIBIT CONTENTS | NUMBER OF PAGES |
|-------------------|---|--------------------|
| EXHIBIT A. | Spacing Constraints per 73.207 | 2 |
| EXHIBIT B. | Reference Location and town Corporate Limits | 1 |
| EXHIBIT C. | Contour Protection Constraints per 73.215 | 1 |
| EXHIBIT D. | Predicted Protected Contour | 2 |
| EXHIBIT E. | Predicted 70 dBu Contour | 2 |

| | KILGORE BROADCAST MAINTENANCE |
|------------------------|-------------------------------|
| FILE NAME: Rep266A.D04 | Proposed New Allocation |
| FCC DATABASE: 920930 | Repton, AL |

3.000kW A 100mEAH Repton, AL LATITUDE: 31-24-40 CH 266A Cleared by 50 kM LONGITUDE: 87-14-20

Page No. 1

FCC DATABASE: 920930 DATE: 10-22-1992 CITY OF LICENSE CALL CHAN ERP-KW LATITUDE AZIM DIST-km CLEARED AUTH FCC FILE UPDATED FREQ EAH-m LONGITUDE FROM REQ-km BY km OWNER AMSL-m DOCKET#

Pensacola, FL 264C 100.000 30-37-35 204.1 95.3 CLOSE BMLH-880322KA 09/16/88 100.7 474 87-38-50 24.1 95.0 0.3 LIC Norman S. Drubner 508

264C 0.000 30-37-35 204.1 95.3 CLOSE Pensacola, FL 12/01/90 100.7 0 87-38-50 24.1 95.0 0.3 USED n

Coordinates updated from LIC record BMLH880322KA

26502 0.000 32-23-23 10.5 110.3 CLOSE Selma, AL USED 02/21/89 100.9 0 87-01-36 190.5 106.0 4.3 0 87-437

Site Restricted-Effective 8-15-88-Rsvd for WALX Per D87-437

265C2 50.000 32-21-40 18.1 110.8 CLOSE WALX Selma, AL LIC BLH-890324KC 02/09/90 100.9 150 86-52-28 198.1 106.0 4.8 Alexander Broadcasting Company, Inc. 202

0.000 Elba, AL 31-24-41 90.0 121.7 CLEAR 266A USED 12/01/90 101.1 0 85-57-32 270.0 115.0 6.7 0

Coordinates updated from LIC record BLH861010KA

WZTZ Elba, AL 266A 0.640 31-24-41 90.0 121.7 CLEAR BLH-861010KA 12/02/87 101.1 LIC 208 85-57-32 270.0 115.0 6.7 Elba Radio Company 305

267C1 99.000 32-18-43 306.0 170.0 CLEAR WJDQ Meridian, MS BLH-6336 09/27/91 101.3 177 88-41-33 126.0 133.0 37.0 LIC 301 Broadcasters & Publishers, Inc. *To Channel 2670

267C 0.000 32-18-43 306.0 170.0 CLOSE Meridian, MS 0 88-41-33 126.0 165.0 5.0 USED 12/01/90 101.3 0

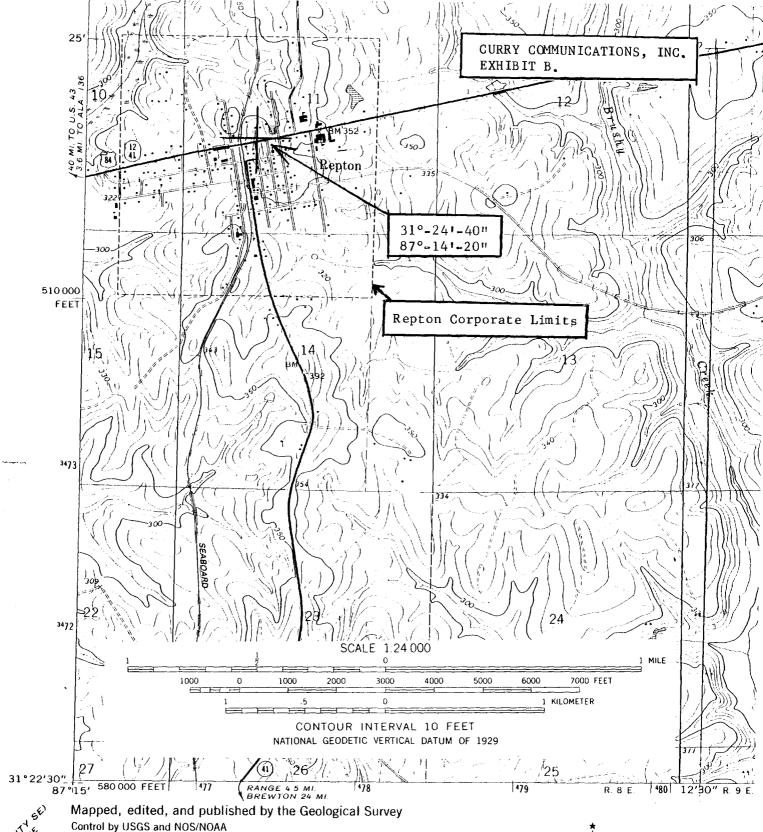
Coordinates updated from LIC record BLH6336

267C1 99.000 32-18-43 306.0 170.0 CLEAR WJDQ Meridian, MS BMLH-900116KD 09/27/91 101.3 177 88-41-33 126.0 133.0 37.0 Broadcasters & Publishers, Inc. 301 *To Channel 267C

CURRY COMMUNICATIONS, INC. EXHIBIT A.

| KILGORE | BROADCAST MAINTENANCE | Page No. 2 |
|--|---|--|
| FILE NAME: Rep266A.D04 Propo FCC DATABASE: 920930 DATE: 10-22-1992 CH 266 | esed New Allocation Repton, AL A Cleared by 50 kM | 3.000kW A 100mEAH LATITUDE: 31-24-40 LONGITUDE: 87-14-20 |
| CALL CITY OF LICENSE C AUTH FCC FILE UPDATED F OWNER | REQ EAH-m LONGITUDE | |
| WJDQ Meridian, MS 2 CP BPH-890609JF 02/10/92 1 Broadcasters & Publishers, Inc. From Channel 267C1 | 01.3 319 88-53-20 | |
| WTKXFM Pensacola, FL 2 LIC BLH-4019 12/22/89 1 Holt Communications Corporation | 68C1 100.000 30-37-29 01.5 122 87-05-08 148 | 170.5 88.4 CLEAR 350.5 75.0 13.4 |
| WTKXFM Pensacola, FL 2 CP MOD BMPH-880623IC 02/05/92 1 Holt Communications Corporation | 01.5 193 87-05-08 | |
| Pensacola, FL 2. USED 12/01/90 10 Coordinates updated from LIC rec | 01.5 0 87-05-08 0 | 170.5 88.4 CLEAR 350.5 75.0 13.4 |

**** END OF STUDY ****



Topography by photogrammetric methods from aerial photographs taken 1971. Field checked 1971

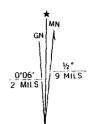
Projection and 10,000-foot grid ticks: Alabama coordinate system, west zone (transverse Mercator) 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue 1927 North American Datum

To place on the predicted North American Datum 1983

move the projection lines 15 meters south and 2 meters west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Revisions shown in purple and woodland compiled from aerial photographs taken 1984 and other sources. This information not field checked. Map edited 1986



UTM GRID AND 1986 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

KILGORE BROADCAST MAINTENANCE

Page No. 1

197mAMSL

CALL CITY OF LICENSE CHAN ERP-KW LATITUDE AZIM DIST-KM CLEARED AUTH FCC FILE UPDATED FREQ EAH-M LONGITUDE FROM REQ-KM BY KM OWNER AMSL-M DOCKET#

WJLQ Pensacola, FL 264C 100.000 30-37-35 204.1 95.3 CLOSE LIC BMLH-880322KA 09/16/88 100.7 474 87-38-50 24.1 92.1 3.2 Norman S. Drubner 508

20.1 KM SRCH 60dBu + 43.8 KM DBAS 80dBu = TTL 68.9 KM 84.5 KM DBAS 60dBu + 7.6 KM SRCH 80dBu = TTL 92.1 KM

Pensacola, FL 264C 0.000 30-37-35 204.1 95.3 CLOSE USED 12/01/90 100.7 0 87-38-50 24.1 92.1 3.2

Coordinates updated from LIC record BMLH880322KA

20.1 KM SRCH 60dBu + 43.8 KM DBAS 80dBu = TTL 68.9 KM 84.5 KM DBAS 60dBu + 7.6 KM SRCH 80dBu = TTL 92.1 KM

Selma, AL 265C2 0.000 32-23-23 10.5 110.3 CLEAR USED 02/21/89 100.9 0 87-01-36 190.5 98.4 11.9 0 87-437

Site Restricted-Effective 8-15-88-Rsvd for WALX Per D87-437

23.8 KM SRCH 60dBu + 74.6 KM DBAS 54dBu = TTL 98.4 KM 48.9 KM DBAS 60dBu + 34.6 KM SRCH 54dBu = TTL 83.5 KM

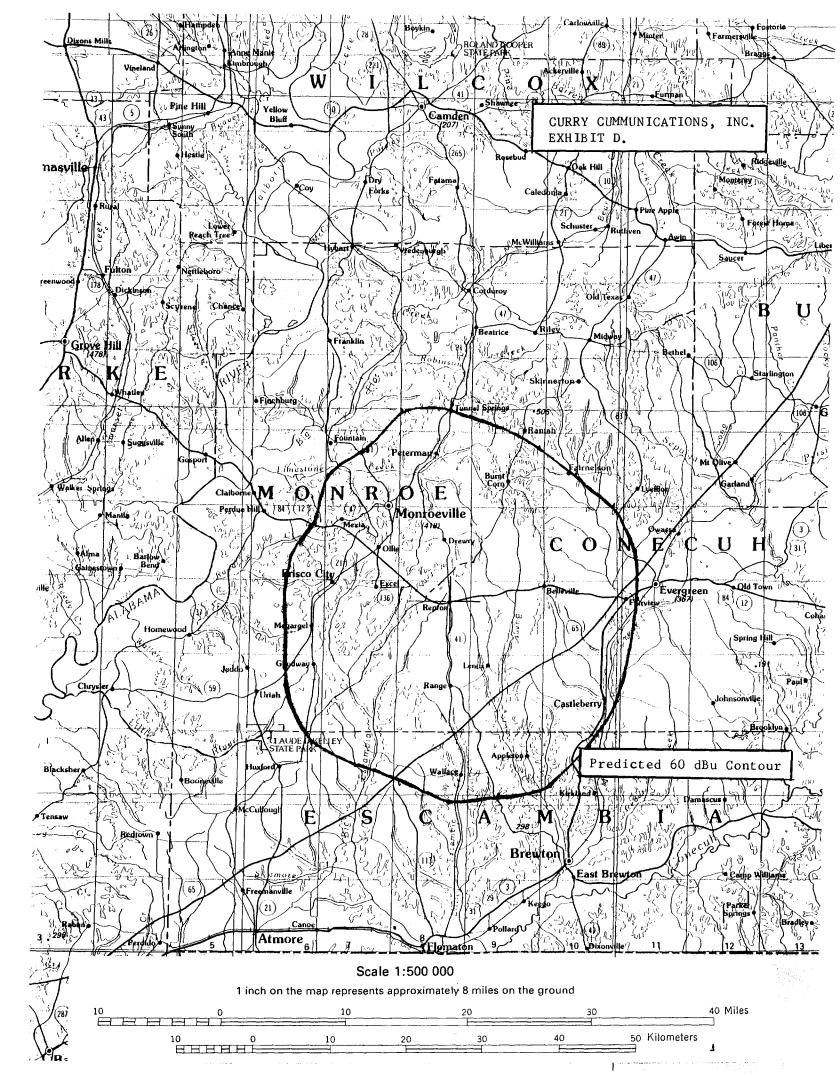
WALX Selma, AL 265C2 50.000 32-21-40 18.1 110.8 CLEAR LIC BLH-890324KC 02/09/90 100.9 150 86-52-28 198.1 98.0 12.8 Alexander Broadcasting Company, Inc. 202

23.0 KM SRCH 60dBu + 75.8 KM DBAS 54dBu = TTL 98.0 KM 49.2 KM DBAS 60dBu + 33.0 KM SRCH 54dBu = TTL 82.2 KM

Meridian, MS 267C 0.000 32-18-43 306.0 170.0 CLEAR USED 12/01/90 101.3 0 88-41-33 126.0 157.8 12.2

Coordinates updated from LIC record BLH6336

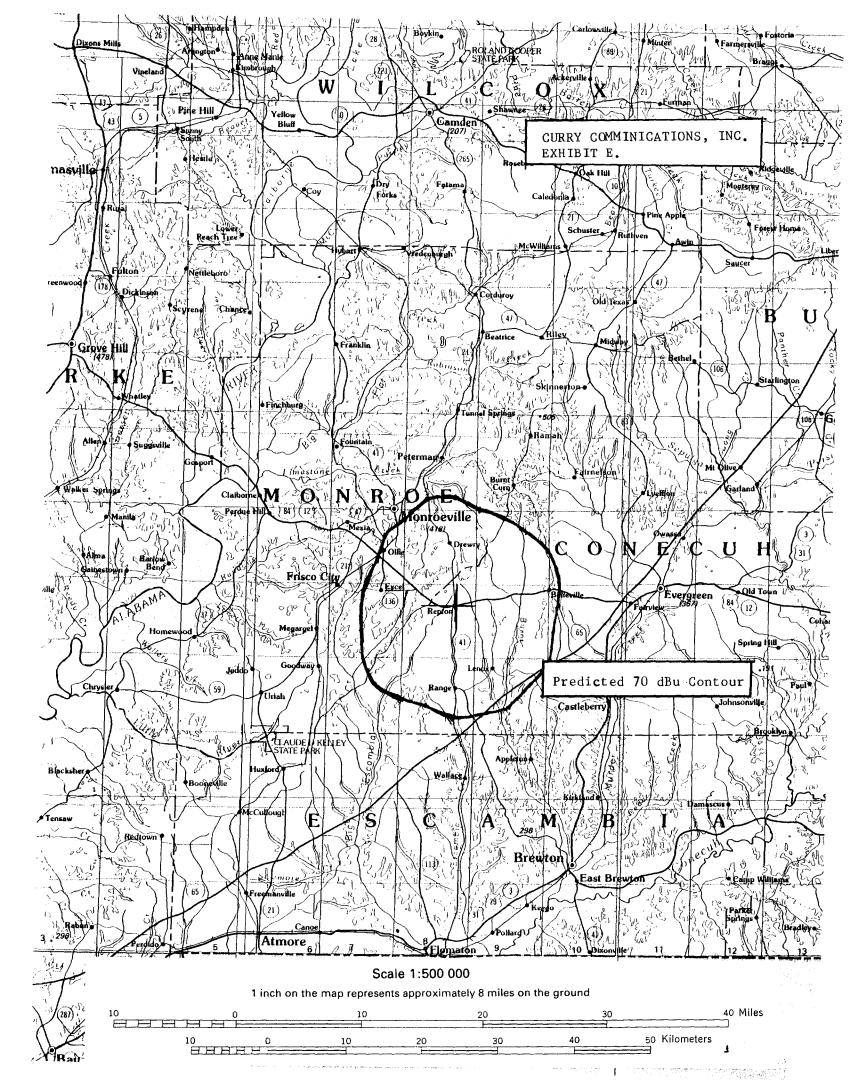
21.5 KM SRCH 60dBu + 136.3 KM DBAS 54dBu = TTL 157.8 KM 91.6 KM DBAS 60dBu + 31.1 KM SRCH 54dBu = TTL 122.7 KM



CURRY COMMUNICATIONS, INC. EXHIBIT D.

PREDICTED PROTECTED (30 DBU) CONTOUR

| AZIMUTH DEGREES | AVG TERRAIN AMSL | EFFECTIVE ANTENNA HEIGHT | CONTOUR | DISTANCE TO CONTOUR |
|--------------------|------------------------|--------------------------------|-----------------|----------------------|
| 0 | 94.2 m. | 102.7 m. | 60 dBu F(50,50) | 24.9 km. (15.5 mi). |
| 15 | 106.8 m. | 90.1 m. | 60 dBu F(50,50) | 23.4 km. (14.5 mi). |
| 30 | 109.3 m. | 87.6 m. | 60 dBu F(50,50) | 23.0 km. (14.3 mi). |
| 45 | 98.6 m. | 98.3 m. | 60 dBu F(50,50) | 24.4 km. (15.2 mi). |
| ۵۵ | 94.9 m. | 102.0 m. | 60 dBu F(50,50) | 24.9 km. (15.4 mi). |
| 75 | 90.7 m. | 106.2 m. | 60 dBu F(50,50) | 25.4 km. (15.8 mi). |
| 90 | 96.3 m. | 100.6 m. | 60 dBu F(50,50) | 24.7 km. (15.3 mi). |
| 105 | 97.5 m. | 99.4 m. | 60 dBu F(50,50) | 24.5 km. (15.2 mi). |
| 120 | 88.7 m. | 108.2 m. | 60 dBu F(50,50) | 25.6 km. (15.9 mi). |
| 135 | 85.5 m. | 111.4 m. | 60 dBu F(50,50) | 26.1 km. (16.2 mi). |
| 150 | 76.1 m. | 120.8 m. | 60 dBu F(50,50) | 27.2 km. (16.9 mi). |
| 1 65 | 83.3 m. | 113.6 m. | 60 dBu F(50,50) | 26.3 km. (16.4 mi). |
| 180 | 83.9 m. | 113.0 m. | 60 dBu F(50,50) | 26.3 km. (16.3 mi). |
| 195 | 100.3 m. | 96.6 m. | 60 dBu F(50,50) | 24.2 km. (15.0 mi). |
| 210 | 96.4 m. | 100.5 m. | 60 dBu F(50,50) | 24.7 km. (15.3 mi). |
| 225 | 87.8 m. | 109.1 m. | 60 dBu F(50,50) | 25.8 km. (16.0 mi). |
| 240 | 99.9 m. | 97.0 m. | 60 dBu F(50,50) | 24.2 km. (15.1 mi). |
| 255 | 116.0 m. | 80.9 m. | 60 dBu F(50,50) | 22.2 km. (13.8 mi). |
| 270 | 119.1 m. | 77.8 m. | 60 dBu F(50,50) | 21.8 km. (13.5 mi). |
| 285 | 120.6 m. | 76.3 m. | 60 dBu F(50,50) | 21.6 km. (13.4 mi). |
| 300 | 128.1 m. | 68.8 m. | 60 dBu F(50,50) | 20.6 km. (12.8 mi). |
| 315 | 109.9 m. | 87.0 m. | 60 dBu F(50,50) | 23.0 km. (14.3 mi). |
| 330 | 112.1 m. | 84.8 m. | 60 dBu F(50,50) | 22.7 km. (14.1 mi). |
| 345 | 87.9 m. | 109.0 m. | 60 dBu F(50,50) | 25.8 km. (16.0 mi). |



CURRY COMMUNICATIONS, INC. EXHIBIT E.

PREDICTED CITYGRADE (70 DBU) CONTOUR

| AZIMUTH DEGREES | AVG TERRAIN AMSL | EFFECTIVE ANTENNA HEIGHT | CONTOUR | DISTANCE TO CONTOUR |
|--------------------|------------------------|--------------------------------|-----------------|--|
| 0 | 94.2 m. | 102.7 m. | 70 dBu F(50,50) | 14.0 km. (8.7 mi). |
| 15 | 106.8 m. | 90.1 m. | 70 dBu F(50,50) | 13.2 km. (8.2 mi). 13.0 km. (8.1 mi). |
| 30 | 109.3 m. | 87.6 m. | 70 dBu F(50,50) | |
| 45 | 98.6 m. | 98.3 m. | 70 dBu F(50,50) | 13.7 km. (8.5 mi). |
| 60 | 94.9 m. | 102.0 m. | 70 dBu F(50,50) | 14.0 km. (8.7 mi). |
| 75 | 90.7 m. | 106.2 m. | 70 dBu F(50,50) | 14.2 km. (8.8 mi). |
| 90 | 96.3 m. | 100.6 m. | 70 dBu F(50,50) | 13.9 km. (8.6 mi). |
| 105 | 97.5 m. | 99.4 m. | 70 dBu F(50,50) | 13.8 km. (8.6 mi). |
| 120 | 88.7 m. | 108.2 m. | 70 dBu F(50,50) | 14.4 km. (8.9 mi). |
| 135 | 85.5 m. | 111.4 m. | 70 dBu F(50,50) | 14.6 km. (9.1 mi). |
| 150 | 76.1 m. | 120.8 m. | 70 dBu F(50,50) | 15.2 km. (9.4 mi). |
| 165 | 83.3 m. | 113.6 m. | 70 dBu F(50,50) | 14.7 km. (9.1 mi). |
| 180 | 83.9 m. | 113.0 m. | 70 dBu F(50,50) | 14.7 km. (9.1 mi). |
| 195 | 100.3 m. | 96.6 m. | 70 dBu F(50,50) | 13.6 km. (8.4 mi). |
| 210 | 96.4 m. | 100.5 m. | 70 dBu F(50,50) | 13.9 km. (8.6 mi). |
| 225 | 87.8 m. | 109.1 m. | 70 dBu F(50,50) | 14.4 km. (9.0 mi). |
| 240 | 99.9 m. | 97.0 m. | 70 dBu F(50,50) | 13.6 km. (8.5 mi). |
| 255 | 116.0 m. | 80.9 m. | 70 dBu F(50,50) | 12.6 km. (7.8 mi). |
| 270 | 119.1 m. | 77.8 m. | 70 dBu F(50,50) | 12.4 km. (7.7 mi). |
| 285 | 120.6 m. | 76.3 m. | 70 dBu F(50,50) | 12.3 km. (7.6 mi). |
| 300 | 128.1 m. | 68.8 m. | 70 dBu F(50,50) | 11.8 km. (7.3 mi). |
| 315 | 109.9 m. | 87.0 m. | 70 dBu F(50,50) | 13.0 km. (8.1 mi). |
| 330 | 112.1 m. | 84.8 m. | 70 dBu F(50,50) | 12.8 km. (8.0 mi). |
| 345 | 87.9 m. | 109.0 m. | 70 dBu F(50,50) | 14.4 km. (9.0 mi). |